# About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2009 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in New Hampshire, Rhode Island, Vermont, and now Maine as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. This year's writing test is a pilot designed to field-test new material, therefore no score reports will be produced this year for writing. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade – in other words, the content and skills which students have learned through the end of the previous grade.

Each test contains a mix of multiple-

choice and constructed-response questions. Constructed-

response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to

make a list or write a few paragraphs to answer a question related to a literary or informational passage.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen school's and district's evaluation of their ongoing improvement efforts.



# Fall 2009 Beginning of Grade 3 NECAP Tests

Grade 2 Students in 2008-2009

# **School Results**

**School:** Fruit Street School

**District:** Bangor School Department

**Code:** 1011-1157



# **Grade Level Summary Report**

**School:** Fruit Street School

**District:** Bangor School Department

**State:** Maine

**Code:** 1011-1157

Schools and districts administered all NECAP tests to every enrolled student with the following exceptions: students who participated in the alternate assessment for the 2008-09 school year, first year LEP students, students who withdrew from the school after October 1, 2009, students who enrolled

in the school after October 1, 2009, students for whom a special consideration was granted through the state Department of Education, and other students for reasons not approved. On this page, and throughout this report, results are only reported for groups of students that are larger than nine (9).

PARTICIPATION in NECAP					Number	•							Pe	ercentag	je			
PARTICIPATION III NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested																		
Students not tested in NECAP State Approved Alternate Assessment First Year LEP Withdrew After October 1 Enrolled After October 1 Special Consideration Other																		

#### **NECAP RESULTS**

						School	]									Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	rel 3	Le	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				70	23	33	34	49	8	11	5	7	351	297	24	54	16	7	349	13,415	13	60	19	9	346
МАТН				70	18	26	33	47	11	16	8	11	346	297	28	43	15	13	346	13,426	14	48	22	16	342
WRITING																									



# **Reading Results**

School: Fruit Street School

**District:** Bangor School Department

**State:** Maine

**Code:** 1011-1157

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

#### Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total				70	23	33	34	49	8	11	5	7	351
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total				297	70	24	160	54	47	16	20	7	349
\$TATE 2007-08 2008-09 2009-2010 Cumulative Total				13,415	1,731	13	8,002	60	2,531	19	1,151	9	346

	Total			F	Percen	t of To	otal Po	ssible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100
Nord ID/Vocabulary	46									<b>*</b>	-	
ype of Text												
Literary	43							•				
Informational	41							<b>→</b>	- -			
evel of Comprehension												
Initial Understanding	55								*	-		
Analysis & Interpretation	29						*	-				



# **Disaggregated Reading Results**

School: Fruit Street School

**District:** Bangor School Department

**State:** Maine

**Code:** 1011-1157

						Scho	ol									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	/el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				70	23	33	34	49	8	11	5	7	351	297	24	54	16	7	349	13,415	13	60	19	9	346
<b>Gender</b> Male Female Not Reported				33 37 0	7 16	21 43	17 17	52 46	5	15 8	4 1	12 3	347 354	161 136 0	19 29	55 52	18 13	7 6	348 350	6,920 6,495 0	11 15	58 61	21 17	10 7	345 347
Primary Race/Ethnicity American Indian or Alaskan Native Asian Black or African American Hispanic or Latino Native Hawaiian or Pacific Islander White (non-Hispanic) No Primary Race/Ethnicity Reported				1 3 3 2 0 61	21	34	31	51	5	8	4	7	351	6 6 9 8 0 268	24	56	14	7	349	127 282 401 166 0 12,439	8 17 5 4	57 54 41 55	24 20 29 26	10 10 25 16	344 346 338 341 346
LEP Status  Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				3 0 0 67	22	33	32	48	8	12	5	7	350	6 1 0 290	23	54	16	7	349	410 12 8 12,985	2 75 13	40 25 60	32 0 18	26 0 8	337 365 346
IEP Students with an IEP All Other Students				11 59	0 23	0 39	4 30	36 51	2 6	18 10	5 0	45 0	337 353	63 234	5 29	41 57	29 12	25 2	339 352	2,063 11,352	3 15	35 64	33 16	29 5	336 347
SES  Economically Disadvantaged Students All Other Students				23 47	6 17	26 36	9 25	39 53	4 4	17 9	4 1	17 2	346 353	147 150	14 33	53 55	22 9	10 3	345 353	6,046 7,369	7 18	55 64	25 14	14 4	342 348
<b>Migrant</b> Migrant Students All Other Students				0 70	23	33	34	49	8	11	5	7	351	0 297	24	54	16	7	349	4 13,411	13	60	19	9	346
<b>Title I</b> Students Receiving Title I Services All Other Students				3 67	23	34	32	48	7	10	5	7	351	37 260	8 26	41 56	41 12	11 6	341 350	2,179 11,236	2 15	45 62	35 16	17 7	339 347
<b>504 Plan</b> Students with a 504 Plan All Other Students				5 65	22	34	30	46	8	12	5	8	351	14 283	7 24	71 53	21 16	0 7	344 349	174 13,241	9 13	59 60	24 19	8 9	344 346

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



# **Mathematics Results**

School: Fruit Street School

**District:** Bangor School Department

**State:** Maine

**Code:** 1011-1157

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total				70	18	26	33	47	11	16	8	11	346
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total				297	83	28	128	43	46	15	40	13	346
\$TATE 2007-08 2008-09 2009-2010 Cumulative Total				13,426	1,890	14	6,450	48	2,974	22	2,112	16	342

	Total				Percer	nt of To	otal Po	ssible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	74								<b>*</b>	-			
Geometry & Measurement	21						-	*					<ul><li>School</li></ul>
Functions & Algebra	21								<b>+</b>	•			District  ◆ State
Data, Statistics, & Probability	21							<b>♦</b>	•				Standard Error Bar



**Disaggregated Mathematics Results** 

**School:** Fruit Street School

**District:** Bangor School Department

**State:** Maine

**Code:** 1011-1157

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	/el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				70	18	26	33	47	11	16	8	11	346	297	28	43	15	13	346	13,426	14	48	22	16	342
<b>Gender</b> Male Female Not Reported				32 38 0	7 11	22 29	15 18	47 47	5 6	16 16	5 3	16 8	344 348	160 137 0	31 25	43 43	11 20	15 12	346 345	6,926 6,500 0	15 13	48 48	22 23	15 16	343 342
Primary Race/Ethnicity American Indian or Alaskan Native Asian Black or African American Hispanic or Latino Native Hawaiian or Pacific Islander White (non-Hispanic) No Primary Race/Ethnicity Reported				1 4 3 2 0 60	17	28	29	48	9	15	5	8	347	6 7 9 8 0 267	30	43	16	12	346	127 292 409 167 0 12,431	7 19 4 10	46 46 28 42 49	28 16 32 20	19 18 37 28	340 343 334 339 343
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				4 0 0 66	17	26	30	45	11	17	8	12	346	7 1 0 289	28	43	16	14	345	430 12 8 12,976	5 42 14	27 50 49	27 8 22	40 0 15	334 353 343
IEP Students with an IEP All Other Students				10 60	0 18	0 30	3 30	30 50	1 10	10 17	6 2	60 3	330 349	62 235	13 32	27 47	13 16	47 5	335 348	2,063 11,363	5 16	28 52	27 21	40 11	335 344
SES  Economically Disadvantaged Students All Other Students				24 46	4 14	17 30	8 25	33 54	6 5	25 11	6 2	25 4	341 349	148 149	17 39	41 46	22 9	21 6	341 350	6,055 7,371	7 20	42 53	27 18	23 9	339 345
<b>Migrant</b> Migrant Students All Other Students				0 70	18	26	33	47	11	16	8	11	346	0 297	28	43	15	13	346	4 13,422	14	48	22	16	342
<b>Title I</b> Students Receiving Title I Services All Other Students				3 67	18	27	33	49	10	15	6	9	347	37 260	11 30	22 46	38 12	30 11	336 347	2,180 11,246	3 16	34 51	32 20	31 13	336 344
<b>504 Plan</b> Students with a 504 Plan All Other Students				5 65	17	26	30	46	11	17	7	11	346	14 283	14 29	50 43	21 15	14 13	342 346	174 13,252	9 14	48 48	20 22	23 16	340 343

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient